IAP10 Rec'd PCT/PTO 14 DEC 2005

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| OIPE | Application Number | 10/521,28 | 36 |) | | |
|---|--|----------------|---|---|--|--|
| TRANSMITTAL " (**) | Filing Date | January 1 | 4, 2005 | | | |
| FORM = 1 4 2005) | First Named Inventor | Ronald L. | l. | | | |
| 3 DEC 1 3 | Art Unit | To be assigned | | | | |
| (to be used for all correspondence after (six fling) | Examiner Name | To be ass | signed | | | |
| Total Number of Pages in This Submission | Attorney Docket Number | SCH-0005 | 59-US2 | | | |
| EN | CLOSURES (Check all | that apply) | | | | |
| Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application | Petition Petition to Convert to a Provisional Application Change of Correspondence Address Ferminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD | | After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): Copy of of Notification of Missing Requirements, Declaration Under 35 CFR 1.47(a); & return postcard. | | | |
| Reply to Missing Parts under 37 CFR 1.52 or 1.53 | OF APPLICANT, ATTO | RNEY, OR | AGENT | | | |
| Firm Name Warn, Hoffmann, Miller & L | alone P.C | | | | | |
| Signature Valli, Nolline & L | | | | | | |
| 1hh | | | | | | |
| Printed name Philip R. Warn | | | | | | |
| Date December 12, 2005 | | Reg. No. 3 | 32775 | | | |
| CERTIFICATE OF TRANSMISSION/MAILING | | | | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: | | | | | | |
| Signature | | | | | | |
| Typed or printed name Philip R. Warn - Reg. No. 32775 Date December 12, 2005 | | | | | | |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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| Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act 2005 1. 4818). | | | Complete if Known | | | | |
|---|----------------|----------------------------------|-------------------|-----------------------------------|---------------|--------------------------|--------------------------|
| | | | | Application Nun | nber 10. | /521,286 | <u> </u> |
| FEE TR | | | ايوكا | Filing Date | Ja | nuary 14, 2005 | |
| Fo | r FY 2 | 20 05 _{DEC 1420} | 105 | First Named Inv | | nald L. Steen, | et al. |
| Applicant claims small | entity stat | 170 | A | Examiner Name | у То | be assigned | |
| | | Va18 | | Art Unit | | be assigned | · |
| TOTAL AMOUNT OF PAY | MENI (| \$) | | Attorney Docke | t No. SC | CH-00059-US2 | |
| METHOD OF PAYMENT (check all that apply) | | | | | | | |
| Check Credit Card Money Order None Other (please identify): | | | | | | | |
| ✓ Deposit Account □ | eposit Acco | unt Number: <u>501612</u> | | Deposit A | count Name | Warn, Hoffman | n, Miller & LaLone, P.C. |
| For the above-ident | ified depos | it account, the Director | is here | eby authorized to | : (check all | that apply) | |
| Charge fee(s |) indicated | below | • | Charg | e fee(s) ind | licated below, ex | cept for the filing fee |
| | | ee(s) or underpayments | s of fee | e(s) 🗸 Credit | any overpa | ayments | |
| under 37 CFI WARNING: Information on thi | s form may | become public. Credit ca | ard info | ormation should n | ot be include | ed on this form. P | rovide credit card |
| information and authorization FEE CALCULATION | on P10-20 | 38. | | | | | |
| 1. BASIC FILING, SEAI | OCH AND | D EVAMINATION E | EE | | | | |
| 1. BASIC FILING, SEAF | | | | CH FEES | EXAMIN | ATION FEES | |
| Application Type | Fee (\$) | Small Entity Fee (\$) F | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fees Paid (\$) |
| Utility | 300 | | 500 | 250 | 200 | 100 | |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | |
| 2. EXCESS CLAIM FE | ES | 12/19 | 9/2005 | ATRANI 0000 | 0051 30521 | .286 Eog (\$) | Small Entity |
| Fee Description Each claim over 20 (| including | | C:1617 | | | 130. (Fee.(\$) 50 | Fee (\$) 25 |
| Each independent cla | | , , | | | | 200 | 100 |
| Multiple dependent o | | ` | | | | 360 | 180 |
| Total Claims | Extra Cla | aims Fee (\$) | <u>Fee</u> | Paid (\$) | | | ependent Claims |
| - 20 or HP = HP = highest number of tota | O Delaima paid | X = | : | | | <u>Fee (\$)</u> | Fee Paid (\$) |
| Indep. Claims | | | Fee | Paid (\$) | | | |
| - 3 or HP = | O | x = | | | | | |
| HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE | | | | | | | |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 | | | | | | | |
| sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | |
| Total Sheets | | | | | | | |
| 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) | | | | | | | |
| Other (e.g., late filing surcharge): Late Surchage; 2 Month Extension; Petition Fee 710.00 | | | | | | | |
| SUBMITTED BY | | | | | | | |
| Signature 74 | <i></i> | | 1 | Registration No. (Attorney/Agent) | 32775 | Telepho | ne (248) 364-4300 |
| Iame (Print/Type) Philip R. Warn Date December 12, 2005 | | | | | | | |
| | | | | | | | |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**ID/II/OS

**UNITED STATES PATENT ASD TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address: COMMISSIONER FOR PATENTS P.O. Dox 1430

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Advandits, Virginia 22313-1450

***Www.uspio.guv*

U.S. APPLICATION NUMBER**

APPLICATION NUMBER

**INTERNATIONAL APPLICATION NO.

PCT/USO3/22247

Page 1 of 2

**UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Offices Address: COMMISSIONER FOR PATENTS P.O. Dox 1430

**INTERNATIONAL APPLICATION NO.

PCT/USO3/22247

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**INTERNATIONAL APPLICATION NO.

PCT/USO3/22247

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**INTERNATIONAL APPLICATION NO.

PCT/USO3/22247

**PC

Warn Hoffmann Miller & LaLone Po Box 70098 Rochester Hills, MI 48307

CONFIRMATION NO. 8579 371 FORMALITIES LETTER

PRIORITY DATE

07/16/2002

LA. FILING DATE

07/16/2003

OC000000016746216*

Date Mailed: 08/11/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/14/2005
- Copy of the International Search Report filed on 01/14/2005
- Preliminary Amendments filed on 01/14/2005
- Information Disclosure Statements filed on 04/12/2005
- Oath or Declaration filed on 01/14/2005
- U.S. Basic National Fees filed on 01/14/2005
- Priority Documents filed on 01/14/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/521,286 | PCT/US03/22247 | SCH-00059-US2 |

FORM PCT/DO/EO/905 (371 Formalities Notice)